

INTERNATIONAL SEARCH REPORT

International Classification No.
PCT/GB 03933A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01L31/18 H01L31/09

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 332 918 A (DIADIUK VICKY ET AL) 26 July 1994 (1994-07-26)	1-3, 5-11,14, 15,17-20
A	column 1, line 63 -column 7, line 13; figures 1-6	4,11,12, 26-29
X	WO 98 28656 A (GEORGIA TECH RES INST ;JUODAWLKIS PAUL W (US); MCINTURFF DAVID T () 2 July 1998 (1998-07-02)	1-5,7,8, 12,14-21
A	page 1, line 5 -page 19, line 25; figures 1-14	13,26-29
X	US 4 521 256 A (KINOSHITA HIROSHI ET AL) 4 June 1985 (1985-06-04)	1-4,7, 14,15
A	column 2, line 10 -column 4, line 17; figures 1-5	26-29
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

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P document published prior to the international filing date but later than the priority date claimed

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Z document member of the same patent family

Date of the actual completion of the international search

26 January 2004

Date of mailing of the international search report

03/02/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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A	column 1, line 7 -column 19, line 42; figures 1-7B	26-29
X	US 6 028 310 A (ATKINSON GEORGE H ET AL) 22 February 2000 (2000-02-22)	25
A	column 7, line 29 -column 30, line 41; figures 1A-4, 6	26-29
A	US 5 374 589 A (MAZZOLA MICHAEL S ET AL) 20 December 1994 (1994-12-20) the whole document	1-29
X	US 6 097 741 A (LIN HONG ET AL) 1 August 2000 (2000-08-01) the whole document	25
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